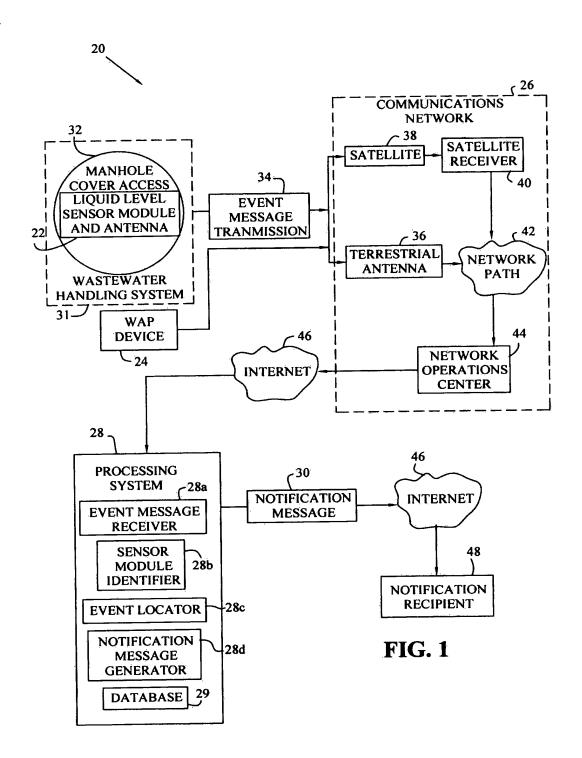
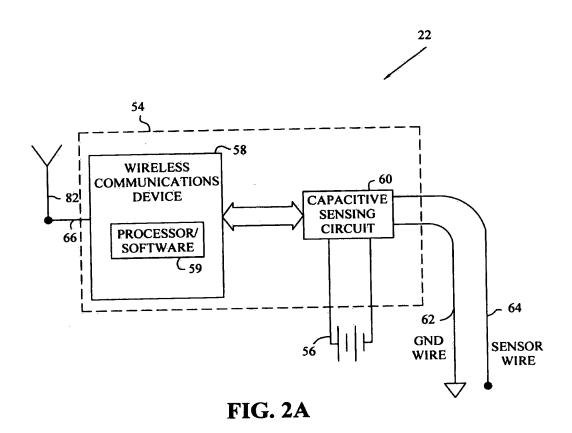
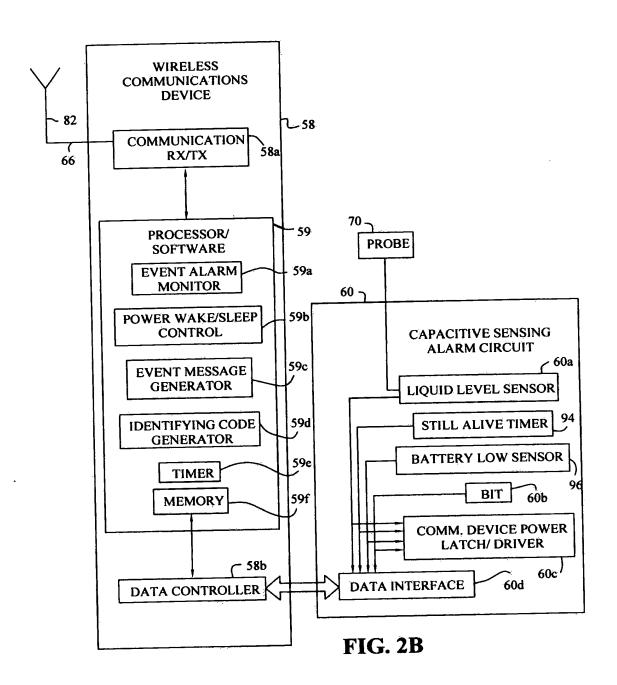
MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 1 of 13

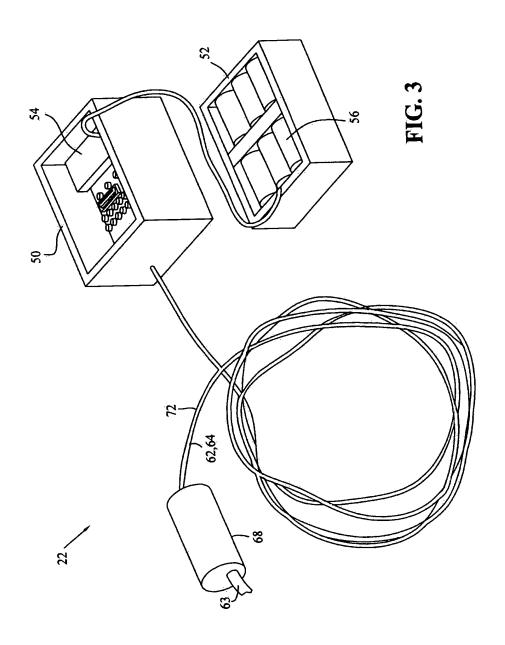


MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 2 of 13

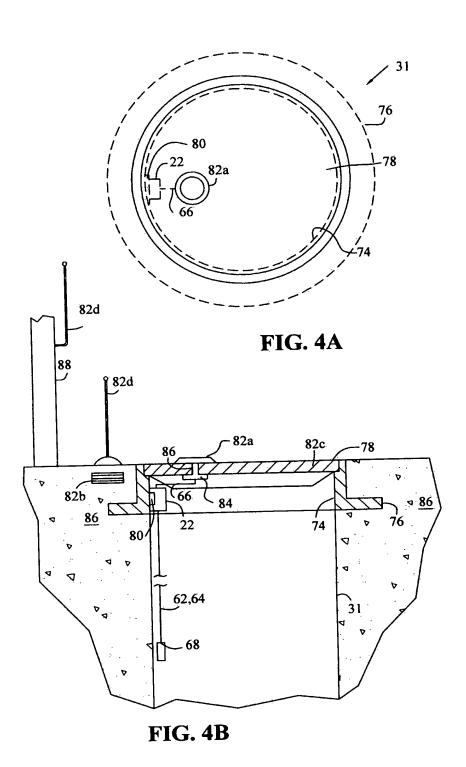


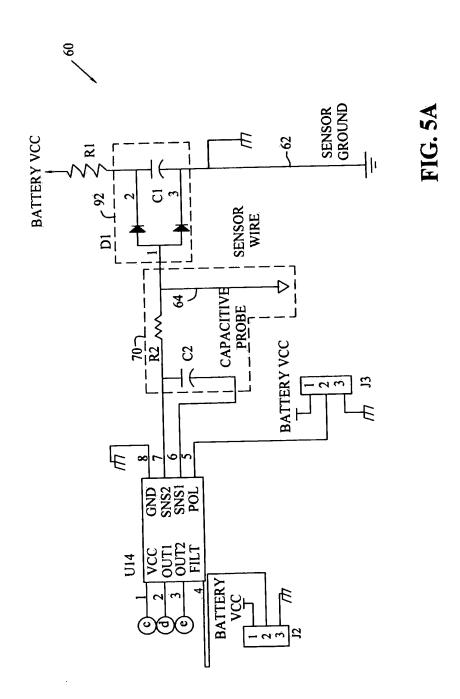


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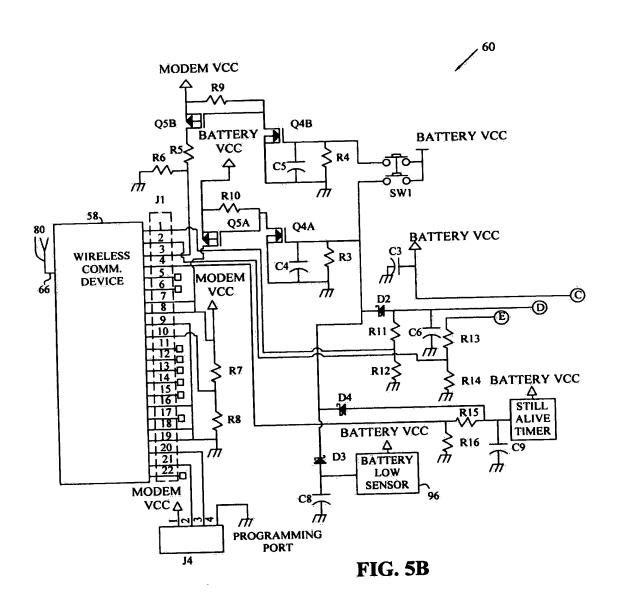


MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 5 of 13

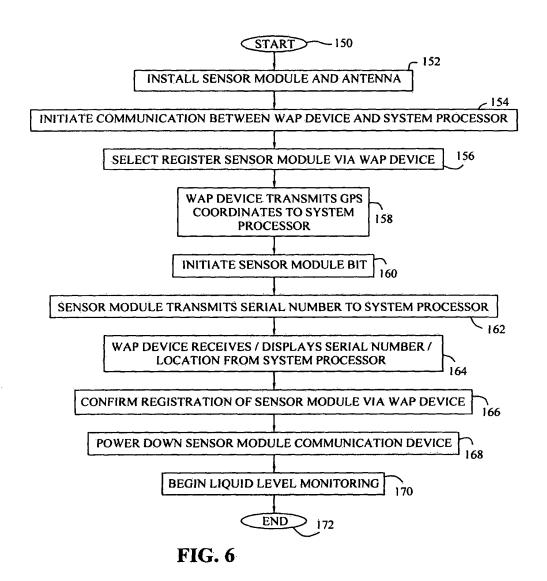




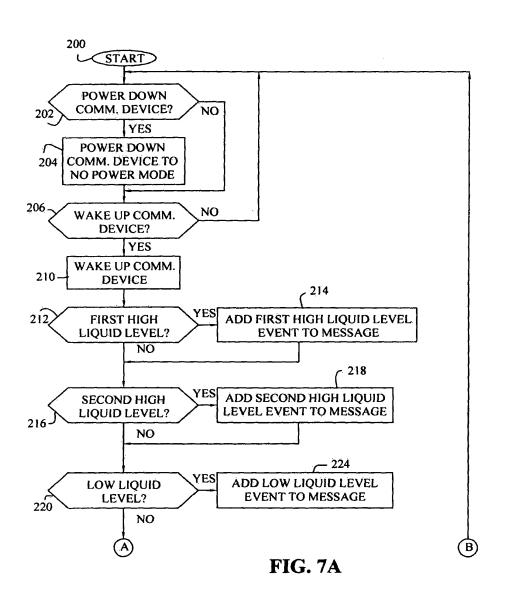
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MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 10 of 13

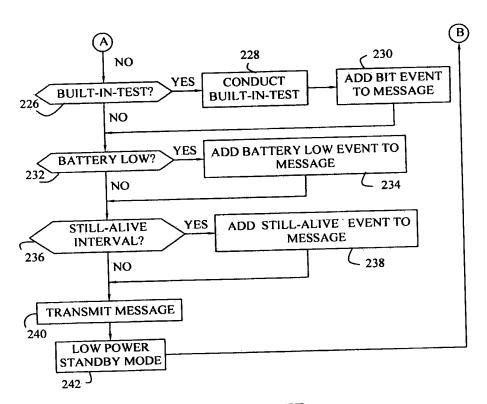


FIG. 7B

MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 11 of 13

APPLIED ELECTRONICS

SEWER WATER LEVEL MONITORING SERVICE

SEWER SYSTEM STATUS:

FLOODING DETECTED

LOCATION

FLOOD STATUS

TECHNICIAN

EVENT START

AE PROTO#2

FLOODED

ON SCENE

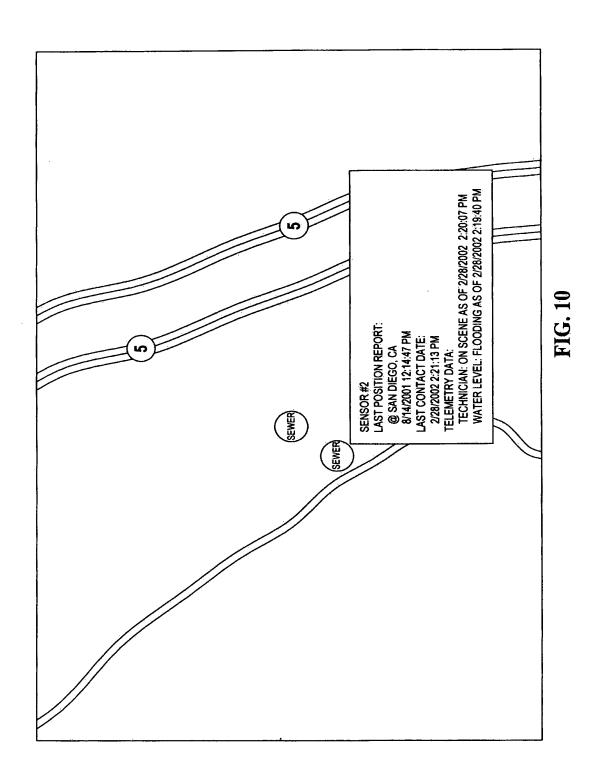
2/28/2002 10:20:11 PM GMT

FIG. 8

TELEMETRY HISTORY REPORT			
SELECTED UNITS: SENSOR #2 2/28/2002 2:28:06 PM DATE RANGE: FROM:2/28/2002 12:00:00 AM TO: 2/28/2002 2:27:54 PM (PST)			
UNIT NAME	ID DATE/TIME	TELEMETRY BIT DESCRIPTION	TELEMETRY BIT VALUE
SENSOR #2	524 02/28/2002 05:28:54 AM 524 02/28/2002 05:29:02 AM 524 02/28/2002 05:31:15 AM 524 02/28/2002 05:31:15 AM 524 02/28/2002 05:31:50 AM 524 02/28/2002 05:32:55 AM 524 02/28/2002 05:36:08 AM 524 02/28/2002 05:36:15 AM 524 02/28/2002 05:37:14 AM 524 02/28/2002 05:39:08 AM 524 02/28/2002 05:39:08 AM 524 02/28/2002 05:39:58 AM 524 02/28/2002 05:39:58 AM	WATER LEVEL BIT2 TECHNICIAN BIT2 WATER LEVEL TECHNICIAN WATER LEVEL BIT2 BIT2 WATER LEVEL TECHNICIAN TECHNICIAN	FLOODING ON ON SCENE OFF ON NOT PRESENT FLOODING ON OFF OK ON SCENE NOT PRESENT

FIG. 9

MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 12 of 13



MANHOLE COVER LIQUID LEVEL SENSOR MONITORING SYSTEM John A. Pasko / TEC1238-01 Sheet 13 of 13

TRAVEL INSTRUCTIONS

TURN LEFT ON COUNTRYHAVEN ROAD

PROCEED TO INCIDENT 524 VIA:

DRIVE 0.4 MILE(S) ~ MAKE SHARP RIGHT PARK DALE LANE

DRIVE 0.1 MILE(S) ~ TURN LEFT ON VLGE PARK WAY (VILLAGE PARK WAY DRIVE 0.2 MILE(S) ~ TURN RIGTH ON ENCINITAS BLVD (COUNTY HWY S9)

DRIVE 2.4 MILE(S) ~ 4 MINUTE(S)

TAKE RAMP AND GO SOUTH ON I S (SAN DIEGO FWY)

DRIVE 10.4 MILE(S) ~ 11 MINUTE(S)

ARRIVE SENSOR #2

FIG. 11